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	TRADE	MARRI	Application Number	10/796,363
	TRANSMITTAL		Filing Date	March 9, 2004
FORM		First Named Inventor	Dick L. Knox	
			Art Unit	2832
	(to be used for all correspondence after initia	l filing)	Examiner Name	Tuyen T. Nguyen
	Total Number of Pages in This Submission	5	Attorney Docket Number	104-30465

Total Number of Pages in This Submission	3 104-30468	·				
ENCLOSURES (Check all that apply)						
Fee Transmittal Form	Drawing(s) Licensing-related Papers	After Allowance Communication to TC Appeal Communication to Board				
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Fee Transmittal (no fee); 2. Supplemental Response to Restriction Requirement Mailed 12/13/2005 and 03/23/2006; and 3. Postcard.				
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	OD ACENT				
	ATURE OF APPLICANT, ATTORNEY, C	JR AGEN1				
Firm Name Bracewell & Giuliani LLP						
Signature Jame E. Rulley						
Printed name James E. Bradley						
Date Cepuil 12, 2	0006 Reg. No.	27,536				
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is b sufficient postage as first class mail in an en the date shown below: Signature	being facsimile transmitted to the USPTO or depos nvelope addressed to: Commissioner for Patents, f	sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dora Rios

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Effective Fees pursuant to the Consolidate	Ant 2005 (H 5 4919)	Complete if Known					
			Application Number	10/796,36	3		
FEE TRANSMITTAL			Filing Date	March 9, 2			
For	FY 200	5	First Named Inventor	Dick L. Kn	ox		
Applicant claims small e	ntity status. See	2 37 CFR 1.27	Examiner Name	Tuyen T. I	Nguyen		
			Art Unit	2832			
TOTAL AMOUNT OF PAYM	ENT (\$)	0	Attorney Docket No.	104-3046			
METHOD OF PAYMENT	(check all that	apply)					
Check Credit Ca	ard Mone	y Order No	ne Other (please i	dentify):			
Deposit Account Dep	oosit Account Num	ber: <u>02-0249</u>	Deposit Account	vame: Baker	Hughes		
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FEE CALCULATION							
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Provisional	200 10		0	0 (_		
2. EXCESS CLAIM FEES		_	-	_	Small Entity		
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Indep. Claims	Extra Claims	Fee (\$) Fe	e Paid (\$)		0		
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3 APPLICATION SIZE F	FF	•	, ,		1		
If the specification and o	drawings excee	ed 100 sheets of pa	aper (excluding electr	onically file	d sequence or computer		
	listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 =		50 =	(round up to a whole	number) X	Fees Paid (\$)		
4. OTHER FEE(S) Non-English Specification	ation, \$130 f	ee (no small entity	discount)		0		
Other (e.g., late filing	surcharge):			·			
SUBMITTED BY A							
	, E. Ku	lly	Registration No. (Attorney/Agent) 27,536		Telephone 713-221-3301		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) James E. Bradley

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

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Dora Rios

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of: Dick L. Knox)	Confirmation No. 2249	
Serial	No.:	10/796,363)	Examiner: Tuyen, Nguyen T.	
Filed:		March 9, 2004)	Group Art Unit: 2832	
For:		EMS AND METHODS FOR ING LARGE CAPACITY AC DRS)))	Attorney Docket No. 104-30465	

SUPPLEMENTAL RESPONSE TO RESTRICTION REQUIREMENT MAILED DECEMBER 13, 2005 AND MARCH 23, 2006

Commissioner for Patents PO Box 1450 Alexandria, VA 20231-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed December 13, 2005, Applicant provisionally elected Group 1 with traverse for the reasons described in the previously filed response dated January 6, 2006. In accordance with the Office Action mailed December 13, 2005, and the Office Action mailed March 23, 2006, Applicant provisionally also elects species/embodiment 1, FIGS. 1-5, also with traverse. Claims 1-20 read upon the elected embodiment.

Applicant respectfully submits that the species restriction is improper because the embodiment(s) illustrated in FIGS. 6-12 are not independent and distinct from the exemplary embodiment shown in FIGS. 1-5 listed by the Examiner as "embodiment 1." For example, FIGS. 6 and 7 depict a partial circuit diagram of the transformer shown in FIGS. 2-5 having their secondary winding 32 connected in a Delta and in a Wye configuration, respectively, as known to those skilled in the art. FIG. 8 is a partial circuit diagram of the transformer shown in FIGS.

2-5 showing capacitors 22. FIG. 9 is a partial circuit diagram of the transformer shown in FIGS. 2-5 illustrating the capacitors 22 configured in any a Delta and a Wye configuration as known to those skilled in the art. FIGS. 10 and 11 are partial circuit diagrams of the transformer shown in FIGS. 2-5 illustrating two methodologies of bypassing the inductors 21. FIG. 12 is a partial circuit diagram of a transformer tap array capable of being utilized with the transformer shown in FIGS. 2-5.

Respectfully submitted,

James E. Bradley Reg. No. 27,536

Date: Legrel 12, 2006

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